

May 21.

May 21.

May 22.

ICEBERGS ON GRAND BANK. Ocean Liner Picked Way Through Them for Two Days.

The ocean liner Cymric, which arrived at Boston yesterday from Liverpool, reports, being among ice bergs for two days on the Grand Bank last week. On Wednesday in latitude 43.48, longitude 43.07, an iceberg 800 feet long and 86 feet high was sighted and on the next day many more were seen, one being half a mile long and 200 feet high.

May 21.

Halibut Sales.

The fares of schs. Paragon and Admiral Dewey sold to the New England Fish Co. at 6 cents per pound for white and 4 cents per pound for gray.

The fare of sch. Tacoma sold to the American Halibut Co. at the same price.

May 21.

DAILY TIMES FISH BUREAU.

Today's Arrivals and Receipts.

- Sch. Tacoma, Gulf of St. Lawrence, 40,000 lbs. halibut.
- Sch. Admiral Dewey, Gulf of St. Lawrence, 40,000 lbs. halibut.
- Sch. Squanto, Gulf of St. Lawrence, 40,000 lbs. halibut (went to Boston).
- Sch. Gladys and Sabra, Rips, 55,000 lbs. salt cod.
- Sch. Mina Swim, Rips, 50,000 lbs. salt cod.
- Sch. Nickerson, shore.
- Sch. Benj. F. Phillips, Brown's Bank, 30,000 lbs. fresh fish.
- Sch. Latona, Georges, 7000 lbs. halibut, 8000 lbs. salt cod, 16,000 lbs. fresh cusk.
- Sch. Lorna Doone, Georges, 4000 lbs. halibut, 7000 lbs. salt cod.
- Sch. Dauntless, south, seining.
- Sch. Agnes, Gulf of St. Lawrence, 40,000 lbs. halibut, 16,000 lbs. salt cod.
- Sch. Boyd and Leeds, Rips, 50,000 lbs. salt cod.
- Sch. Belbina P. Domingoes, via Bosten.

Today's Fish Market.

These prices are based on the last known sales.

Spilting prices of fresh fish: Large Eastern cod, \$1.75; medium do., \$1.25; large Western cod, \$2.12 1-2; medium do., \$1.50; haddock, 85 cts.; cusk, \$1.25; hake, 80 cts.; pollock, 65 cts.

Bank halibut, 6 cts. per lb. for white and 4 cts. for gray.

Salt handline Georges codfish, \$4.50 per cwt. for large, \$3.50 for medium.

Salt Trawl Georges codfish, \$4.50 for large, \$3.50 for medium.

Salt hake, \$1.00.

Salt haddock, \$1.50.

Salt cusk, \$2.00.

Large salt "drift" Georges codfish, \$4.00; medium do., \$3.00; snappers, \$1.75.

Salt trawl bank codfish, \$3.50 for large, \$2.75 for medium, snappers \$1.50.

Sch. Addie M. Story, Provincetown.

- Boston.
- Sch. Beulah Maud, 3500 cod.
 - Sch. Pearl, 6500 haddock, 500 cod.
 - Sch. Hope, 1400 haddock, 7000 cod, 20,000 hake, 6000 cusk.
 - Sch. Geo. E. Lane, Jr., 22,000 cod.
 - Sch. Azorian 2000 cod.
 - Sch. Harrie N. Young, 600 haddock.
 - Sch. Rapidan, 4000 haddock, 500 cod.
 - Sch. Olive F. Hutchins, 7000 haddock, 5000 cod, 1000 hake, 10,000 cusk.
 - Sch. Esther Gray, 2000 haddock, 13,000 cod.
 - Sch. Flora S. Nickerson, 10,000 cod, 25,000 hake, 5000 cusk.
 - Sch. Rose Cabral, 5000 haddock, 14,000 cod.
 - Sch. Sadie M. Nunan, 7000 haddock, 3000 cod, 15,000 hake.
 - Sch. Regina, 5000 cod, 60,000 hake, 1500 cusk.
 - Sch. Jessie Costa 5000 haddock, 30,000 cod.
 - Sch. Squanto, 45,000 halibut.
 - Sch. Hattie F. Knowlton, 20,000 cod, 30,000 hake.
 - Sch. Alice M. Guthrie, 8000 cod, 60,000 hake, 20,000 cusk.
 - Sch. Thomas Brundage, 18,000 cod.
 - Sch. Ida M. Silva, 30,000 cod, 10,000 hake, 10,000 cusk.
 - Sch. Rose Standish, 15,000 cod.
 - Sch. Helen B. Thomas, 6000 haddock, 1500 cod.
 - Sch. Rebecca, 3500 cod.
 - Sch. Emily Cooney, 12,000 haddock, 4000 cod, 1000 hake.
 - Sch. Flora J. Sears, 5000 haddock, 3000 cod, 1000 hake.
 - Sch. Mary Cabral, 5000 haddock, 300 cod.
 - Haddock, \$3 to \$3.50, large cod, \$2.25 to \$2.75, market cod, \$1.50 to \$2, hake, 50 cents to \$1.65.

Fishing Fleet Movements.

- Sch. Preceptor sailed from Port Hawkesbury, N. S., on Thursday.
- Sch. Centennial, formerly of this port, bound from the Magdalenes for Eastport with the first load of salt herring of the season, was at Port Mulgrave on Thursday.
- Sch. Vigilant sailed from Canso on Friday.
- Sch. Evelyn R. Smith is fitting for seining under command of Capt. Joseph Graham.

May 22.

CUTTER CHASED HALIBUTER. But Found Nothing Contraband on Board.

The Seattle, Wash., halibut fishing schooner Norman Lundt was overhauled by the Canadian government fisheries cruiser Kestrel, it being alleged that the American vessel was fishing within the three-mile limit in the vicinity of Nawitsee. The Kestrel failed to find anything contraband on board the Norman Lundt and for lack of evidence let her go.

May 22.

A RAID ON OYSTERMEN.

Bridgeport, Conn., May 22.—Alleging that the oystermen who work the natural oyster beds off this port have been trespassing on the cultivated beds, the owners of these latter caused the seizure of eight oyster sloops. The oystermen claim the owners of the cultivated beds have not secured a lease of the grounds since 1882 and claim a right to dredge on the grounds which, they say, are natural beds.

GIANT MACKEREL

Landed by Sch. Alert Weigh-
ing Over Seven Pounds.

TWO TRIPS AT NEWPORT.

Seiners Have Seen No Fish on
Cape Shore as Yet.

Standing out like a giant in comparison with its ordinary sized mates of the deep, a king mackerel, the largest ever seen in Boston, was received by F. J. O'Hara, 122 Atlantic avenue, yesterday morning, from Newport, R. I. The mackerel is undoubtedly the largest ever caught.

It tips the scales at seven pounds, is 28 inches long and 13 1-2 inches in circumference. The monster was caught off Block Island Friday by sch. Alert of this port, Capt. John F. Vautier, and landed at Newport, Sunday.

The largest mackerel previously on record at T wharf was caught by Capt. John T. McFarland of sch. Victor of this port, and weighed 6 1-4 pounds.

As the fish caught by the sch. Alert weighed seven pounds when it reached Boston, after two landings, it undoubtedly weighed at least 7 1-2 pounds when caught. The fish was put on exhibition and attracted much attention.

The following netters arrived at New York yesterday afternoon:

- Sch. Gen. Grant, 800 large fresh mackerel.
- Sch. Mabelle Leavitt, 500 large fresh mackerel.
- Sch. M. Madeleine, 2600 large fresh mackerel.

Sch. Julia H., 1400 large fresh mackerel.

Sloop Maxwell, 1100 large fresh mackerel.

A Halifax despatch of yesterday says:

"The early mackerel seining in the North Atlantic has been without result. Seven Massachusetts fishing schooners put into this port today and reported that they had not yet seen any signs of mackerel. One, the Boston schooner Fame, recently touched bottom, and will go on the marine slip for an examination. Another of the fleet, sch. Ingomar, is being examined by a diver for suspected damage to her keel."

The fleet reports seining herring but no mackerel.

A despatch to the Times from its Newport correspondent states that sch. Saladin, Capt. Flar McKown, arrived there this morning with 50 barrels of large fresh mackerel, and sch. Gertrude, Capt. Frank Perry, with 35 barrels of large fresh mackerel. The despatch also says that more vessels are coming.

Spray Arrives Again.

The steam otter trawler arrived at T wharf, Boston, yesterday afternoon with her tenth fare since she started last fall. She was gone six days, the quickest she has made. Although one of the smallest, the trip will be the most profitable, the craft has made, as among the 48,000 pounds she has over 35,000 pounds of haddock which are bringing \$3 or better per hundred weight.

May 22.

116

May 22.

**DEEP WATER LIFE
AND STUDY OF
OCEAN MYSTERIES.**

Through the efforts of Prof. Charles L. Edwards of Trinity College, New

Hartford, Conn., there will begin this summer an enterprise unique in the history of university methods. The professor's idea is that of a floating laboratory and to this end a large two-masted schooner is being specially equipped with delicate apparatus for use in the study of marine biology.

The advantages of such a plan are many. The voyage will cover a coast line of a thousand miles, from Connecticut to the coral sands of the Bahamas replete with ever varying life. The climax of possibilities is reached in the marvelous tropic luxuriance of life in the Bahaman waters. Here the Gulf Stream debouches from the Gulf of Mexico on the west and the Atlantic currents swoop down from the east, both bearing with them the multitudes of marine creatures picked up in the broad sweep of these great rivers of the sea.

Variation, that wonderful law of change which we meet everywhere in nature, and which is one of the two chief factors in evolution, must be studied, if at all, by expert statistical methods, and it is especially in the study of variation in marine animals and plants that the floating laboratory offers to investigators advantage not before open to them.

Prof. Charles L. Edwards, to whose years of study and thought the conception of the enterprise is due, will go as director. Investigators and students, not only from Trinity College but from any other university, college or institution of learning, will be invited, so far as the carrying capacity of the schooner will permit. Each member of the party will pay a share of the mess and the incidentals and will then be entitled to the freedom of the ship.

One of the interesting sides to the work on the floating laboratory will be the collecting. With dredge, trawls, tangles and fish net nearly every part of the sea can be reached from top to bottom. The class of fishes, forms but a small part of the sea life. There are the crabs and lobsters, the clams and limpets, cuttle fish, sea urchin, sea anemones, jelly-fish, sea squits or cucumbers, the hydroids, moss animals and lamp shells and the tiny floating "vases," with the untold million of individuals in each order and family. The echinoderms alone would furnish years of study about the Bahama islands.

DAILY TIMES FISH BUREAU.**Today's Arrivals and Receipts.**

Sch. Ralph Russell, Rips, 40,000 lbs. salt cod.
Sch. Flora S. Nickerson, via Boston, 60,000 lbs. fresh fish.
Sch. Nettie Franklin, via Boston, 45,000 lbs. fresh fish.
Sch. Ida M. Silva, via Boston, 45,000 lbs. fresh fish.
Sch. Jessie Costa, via Boston, 30,000 lbs. fresh fish.
Sch. Hope, via Boston, 40,000 lbs. fresh fish.
Sch. Alice M. Guthrie, via Boston, 75,000 lbs. fresh fish.
Sch. Squanto, via Boston 5000 lbs. salt cod.
Sch. Maud F. Silva, shore.
Sch. Mary E. Silveria, shore.
Sloop Azorian, shore.

Today's Fish Market.

These prices are based on the last known sales.

Splitting prices of fresh fish: Large Eastern cod, \$1.75; medium do., \$1.25; large Western cod, \$2.12 1-2; medium do., \$1.50; haddock, 85 cts.; cusk, \$1.25; hake, 80 cts.; pollock, 65 cts.

Bank halibut, 6 cts. per lb. for white and 4 cts. for gray.

Salt handline Georges codfish, \$4.50 per cwt. for large, \$3.50 for medium.

Salt Trawl Georges codfish, \$4.50 for large \$3.50 for medium.

Salt hake, \$1.00.

Salt haddock, \$1.50.

Salt cusk, \$2.00.

Large salt "drift" Georges codfish, \$4.00; medium do., \$3.00; snappers, \$1.75.

Salt trawl bank codfish, \$3.50 for large, \$2.75 for medium, snappers \$1.50.

Sch. Addie M. Story, Provincetown.

Boston.

Sch. Laura Enos, 1000 cod.

Sch. Mary E. Stone, 3000 cod.

Sch. Ida S. Brooks, 10,000 haddock, 2000 cod.

Sch. Lucy B. Winsor, 10,000 pollock.

Sch. Dorothy, 15,000 cod.

Sch. Georgianna, 6000 haddock, 7000 cod.

Steam otter trawler Spray, 48,000 haddock 15,000 cod, 2000 flounders.

Sch. Harvester, 2000 haddock, 19,000 cod.

Sch. Walter P. Goulart, 6000 haddock, 2500 cod, 2500 hake.

Sch. Buema, 20,000 haddock, 2500 cod, 2000 hake.

Sch. Mary E. Cooney, 14,000 haddock 15,000 cod.

Sch. Eva Avina, 7000 haddock, 3300 cod.

Sch. Sachem, 500 cod.

Haddock, 3.60; large cod, \$2.30 to \$2.50; market cod, \$2.50 to \$1.75; hake, 60 cents to \$1.25; pollock- \$1.50.

May 22.

SCH. ALERT AT NEWPORT**Reports Three More Seiners Coming with Trips.****Mackerel at Yarmouth. Other Cape Shore News.**

A dispatch from our Newport correspondent reports the arrival of sch. Alert, Capt. John F. Vautier, with 30 barrels of large fresh mackerel. Capt. Vautier reports that he passed schs. Shenandoah, William H. Cross and Emerald bound in with mackerel.

The following netters are at New York today:

Sch. Fitz A. Oakes, 1800 large fresh mackerel.

Sch. Hockomock, 1350 large fresh mackerel.

Sch. Eliza Hunt, 800 large fresh mackerel.

Sch. Louise, 1000 large fresh mackerel.

Sch. Blanche F. Irving, 2700 large fresh mackerel.

The Burns Point trap at Yarmouth, N.S., took 25 mackerel on Saturday, the second catch on the Cape Shore this season.

Mackerel were reported at Yarmouth, N.S., on Saturday. Three American seiners were at Liverpool at the time. On hearing the report, sch. Susan and Mary of Boston left Halifax to head off the fish.

Schs. Edna Wallace Hopper, Ingomar, Fame, Marguerite Haskins, Diana and Natalie B. Nickerson, all seiners, were at Halifax Sunday afternoon. They had seen no mackerel. A number of other seiners were reported outside the harbor.

The Halifax Herald of yesterday says:

"Five American seiners are lying off the Plant wharf. They came in under the international act for shelter, but actually to await the arrival of the mackerel off the coast, outside, of course, the three-mile limit. They are a trim looking lot of craft of graceful lines, one of them resembling those of a racing yacht. The Seniac, which arrived from St. John and western ports, reports having seen no mackerel en route."

May 23.

New Device in Aid of Herring Fishing.

A Berlin paper tells of a new device that makes herring fishing easy. A microphone, which magnifies sounds, is plunged into the sea to ascertain if fish are passing that way.

A wire connects the submerged microphone with an ordinary receiver, with which one listens to what is going on in the depth of the sea. Excellent results have been obtained in the North Sea by the invention for signaling the passing of the herring shoals.

May 23.

Halibut Sales.

The fresh halibut fare of sch. Agnes sold to the New England Fish Co. at 6 cents per pound for white and 4 cents for gray.